

Title (en)
Interdental brush wire and interdental brush

Title (de)
Interdentalbürste und Draht zu deren Herstellung

Title (fr)
Brosse interdental et fil de fer pour sa fabrication

Publication
EP 0800781 B1 20031022 (EN)

Application
EP 97105698 A 19970407

Priority
• JP 8613596 A 19960409
• JP 31184796 A 19961122

Abstract (en)
[origin: EP0800781A2] An interdental brush wire and an interdental brush which are not buckled or broken, are excellent in durability and manipulation ease due to the springy brush as well as the ability of insertion between teeth characterized in that the wire is a stainless steel wire having a diameter of 0.15 to 0.35 mm and containing nitrogen and a controlled amount of manganese. <IMAGE>

IPC 1-7
A46D 1/00; **A46B 3/18**

IPC 8 full level
A46B 3/18 (2006.01)

CPC (source: EP US)
A46B 3/18 (2013.01 - EP US); **A46B 2200/108** (2013.01 - EP US); **Y10T 428/12431** (2015.01 - EP US)

Cited by
EP1470765A1; DE20020026U1; ITRN20100055A1; EP2052695A1; NL2037307A; US8356380B2; WO2007006741A1; EP3636171A1; WO2020074738A1; EP2452799A2; EP2574304A2; US8540918B2; US9526595B2; US11206918B2

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EP 0800781 A2 19971015; **EP 0800781 A3 19990203**; **EP 0800781 B1 20031022**; **EP 0800781 B2 20090624**; CA 2202291 A1 19971009; CA 2202291 C 20051018; CN 1114383 C 20030716; CN 1162441 A 19971022; DE 69725639 D1 20031127; DE 69725639 T2 20040729; DE 69725639 T3 20091008; MX 9702572 A 19971129; MY 124450 A 20060630; SG 70002 A1 20000125; US 5882584 A 19990316

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